

US PHRF of Southeast Florida, Inc.
2023 Rating Certificate # 15-0962661
www.phrfsef.com

Date Issued: 1/1/2023
 Valid until 12/31/2023
 US PHRF/SEF

Rating: 161
 Spinnaker: NONE

Boat Name: **Contrais**
 Owner: Jim Wallace
 USSA Member #: 42776

Sail #: 42776
 Club Affiliation: Hillsboro Inlet Sailing Club

Hull Information

Boat Type: Olson 911SE
 Keel Type: Fin
 Engine: Inboard
 Prop type: Folding
 Displacement: 8,100 lbs.

Length Overall: 29.11
 Waterline Length: 25.
 Beam: 10.4
 Draft Keel/CB: 5.50/
 Ballast: 3,200 lbs.

Rig Information

Type: Masthead
 Material: Aluminum
 Headsail %: 135
 LP: 16.61
 I: 42. J: 12.3 P: 36. E: 11.9
 SPL: 12.3 ISP: 42. Jc: 1.
 Total Upwind SA: 626 Total Downwind SA: 263

Spinnaker girth % of J: 180

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
6	2	0	9	0	0	0	0	12	0
Prop Mod:		Cruising Accommodation Credit:			Modifications:				
0		0			0				

Remarks: Note: Excluding the declaration of Non Spinnaker the maximum adjustments is limited to 30

Base Rating: 132 Adjustments: 29 Final Rating: 161 Crew Limit: 7
 Disp-Ballast Ratio: .4 DLR: 231
 Upwind SA/D: 24.8 Downwind SA/D: 10.4 SA/D ratio UP/DW: 2.38

Endorsed by, US PHRF/SEF Chief Handicapper

Inspect this document carefully; you are obligated to immediately report in writing any errors to the US PHRF/SEF Chief Handicapper or your Regional Handicapper. Owner Certification, Waiver, Release and Covenant not to sue: I agree to race the boat described in this document as specified under regulations and rules of UNITED STATES PERFORMANCE HANDICAP RACING FLEET / SOUTHEAST FLORIDA, INC. (herein and hereafter designated PHRF/SEF) and rules in the latest edition of the *Racing Rules of Sailing* as published by *US Sailing*. Furthermore, I will immediately inform the PHRF/SEF Chief Handicapper in writing of any changes to the boat's description and its specifications as they appear in this document. *Moreover, I understand that I may not sail competitively until a new certificate is issued by PHRF/SEF which reflects any change. I also acknowledge that all activities of PHRF/SEF are undertaken by volunteers using their own time and funds for their efforts in consideration and assignment of the handicap and waive, releases, and cancels any and all claims I may have against PHRF/SEF, its officers, directors, trustees, and committee members, measurers, agents, and representatives arising out of the functions and activities of PHRF/SEF and actions of persons fulfilling the offices named above, and I do further covenant and agree not to sue or bring claim of any nature whatsoever against PHRF/SEF and all other persons acting on behalf of PHRF/SEF relating to any performance of PHRF/SEF functions and activities. I further acknowledge that participation in the sport of sailing wind driven boats in competitive events is an inherently dangerous sport in which I have freely chosen to engage.*

(Signature of Owner) (Date)

NOTE: Utilization of this certificate implies that you agree to the terms and conditions contained on this certificate regardless of acknowledge signature.